

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051370

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08F10/00 C08F10/02 C08F10/00 C08F10/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/000519 A1 (A.M.A.BENNETT) 26 April 2001 (2001-04-26) examples 14-17,20	1-18
X	DE 100 17 663 A (BASF AG) 11 October 2001 (2001-10-11) figure III E; table 1	1-18
A	WO 99/46302 A (KIMBERLEY BRIAN STEPHEN ;BP CHEM INT LTD (GB); MADDOX PETER JAMES) 16 September 1999 (1999-09-16) page 5, line 17 - line 32; example 41	1-18
A	DE 199 60 123 A (BASF AG) 21 June 2001 (2001-06-21) page 3, line 15 - line 67	1-18
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the International search

22 March 2005

Date of mailing of the International search report

04/04/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Schmidt, H

INTERNATIONAL SEARCH REPORT

Int. Patent Application No.
PCT/EP2004/051370

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 95/00526 A (DOW CHEMICAL CO) 5 January 1995 (1995-01-05) page 14, line 11</p> <p>-----</p>	3

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/051370

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2001000519 A1	26-04-2001	US 6214761 B1	10-04-2001
		US 5955555 A	21-09-1999
		US 6297338 B1	02-10-2001
		US 6620895 B1	16-09-2003
		US 6432862 B1	13-08-2002
		US 2002013431 A1	31-01-2002
		US 2002007034 A1	17-01-2002
		US 2002058584 A1	16-05-2002
		AT 213748 T	15-03-2002
		AU 735653 B2	12-07-2001
		AU 5711098 A	15-07-1998
		BR 9714219 A	18-04-2000
		CA 2270243 A1	25-06-1998
		DE 69710776 D1	04-04-2002
		DE 69710776 T2	12-09-2002
		EA 2981 B1	26-12-2002
		EP 1127897 A2	29-08-2001
		EP 0946609 A1	06-10-1999
		HU 0000031 A2	28-05-2000
		ID 21656 A	08-07-1999
		JP 3296496 B2	02-07-2002
		JP 2000516295 T	05-12-2000
		JP 2002302510 A	18-10-2002
		KR 2000057604 A	25-09-2000
		NO 992930 A	10-08-1999
		PL 334300 A1	14-02-2000
		TR 9901352 T2	21-10-1999
		WO 9827124 A1	25-06-1998
DE 10017663 A	11-10-2001	DE 10017663 A1	11-10-2001
		WO 0177186 A2	18-10-2001
WO 9946302 A	16-09-1999	AT 218147 T	15-06-2002
		AT 244268 T	15-07-2003
		AT 280185 T	15-11-2004
		AT 271073 T	15-07-2004
		AT 288926 T	15-02-2005
		AU 2738499 A	27-09-1999
		AU 2738599 A	27-09-1999
		AU 2738699 A	27-09-1999
		AU 2738799 A	27-09-1999
		AU 754941 B2	28-11-2002
		AU 8878398 A	29-03-1999
		BG 104219 A	31-01-2001
		BR 9811621 A	05-02-2002
		CA 2300841 A1	18-03-1999
		CA 2322557 A1	16-09-1999
		CA 2323457 A1	16-09-1999
		CA 2323476 A1	16-09-1999
		CA 2323477 A1	16-09-1999
		CN 1278272 A	27-12-2000
		CN 1299376 A	13-06-2001
		CN 1299377 A	13-06-2001
		DE 69805638 D1	04-07-2002
		DE 69805638 T2	21-11-2002
		DE 69909261 D1	07-08-2003
		DE 69909261 T2	27-05-2004
		DE 69918684 D1	19-08-2004

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/051370

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9946302	A	DE 69918684 T2	02-12-2004
		DE 69921304 D1	25-11-2004
		DE 69921304 T2	24-02-2005
		DE 69923668 D1	17-03-2005
		EG 21920 A	30-04-2002
		EP 1015501 A1	05-07-2000
		EP 1062255 A1	27-12-2000
		EP 1062249 A1	27-12-2000
		EP 1062250 A1	27-12-2000
		EP 1062251 A1	27-12-2000
		ES 2178247 T3	16-12-2002
		ES 2203077 T3	01-04-2004
		WO 9912981 A1	18-03-1999
		WO 9946308 A1	16-09-1999
		WO 9946302 A1	16-09-1999
		WO 9946303 A1	16-09-1999
		WO 9946304 A1	16-09-1999
		HU 0004818 A2	28-04-2001
		ID 24448 A	20-07-2000
		ID 27209 A	08-03-2001
		ID 26574 A	18-01-2001
		JP 3400988 B2	28-04-2003
		JP 2001515930 T	25-09-2001
		JP 2002506090 T	26-02-2002
DE 19960123	A	DE 19960123 A1	21-06-2001
		WO 0144317 A1	21-06-2001
		EP 1237952 A1	11-09-2002
		JP 2003517056 T	20-05-2003
WO 9500526	A	US 5470993 A	28-11-1995
		AT 147748 T	15-02-1997
		AU 681678 B2	04-09-1997
		AU 7111194 A	17-01-1995
		BR 9407034 A	19-03-1996
		CA 2164525 A1	05-01-1995
		CN 1125951 A ,C	03-07-1996
		CZ 9503438 A3	12-06-1996
		DE 69401509 D1	27-02-1997
		DE 69401509 T2	17-07-1997
		DK 705269 T3	28-07-1997
		EP 0705269 A1	10-04-1996
		ES 2096475 T3	01-03-1997
		FI 956244 A	15-02-1996
		HU 74312 A2	30-12-1996
		JP 2736938 B2	08-04-1998
		JP 8511804 T	10-12-1996
		NO 955290 A	23-02-1996
		NZ 268270 A	24-10-1997
		PL 312274 A1	15-04-1996
		RO 115632 B1	28-04-2000
		WO 9500526 A1	05-01-1995
		US 5624878 A	29-04-1997
		US 5556928 A	17-09-1996
		ZA 9404510 A	27-12-1995
		RU 2135509 C1	27-08-1999